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U.S. PT

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

62790 (4590-340)

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/FR03/01012

April 1, 2003

April 12, 2002

TITLE OF INVENTION

METHOD FOR THE PRODUCTION OF A MICROSTRUCTURE COMPRISING A VACUUM **CAVITY AND A MICROSTRUCTURE**

APPLICANT(S) FOR DO/EO/US

Pierre-Olivier LEFOR1; Isabelle THOWAS									
Appl	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is transmitted herewith (required only if not transmitted by the International Bureau).							
		b. An has been transmitted by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are transmitted herewith (required only if not transmitted by the International Bureau).							
		b. have been transmitted by the International Bureau.							
		c. have not been made; however, the time limit for making such amendment has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) is submitted herewith.							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) submitted herewith.							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) is submitted herewith.							
Iten	1s 11	to 20 below concern other document(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording (including a separate cover sheet in compliance with 37 CFR 3.28 and 3.31)							
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under CFR 1.76							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825							
18.		• • • • • • • • • • • • • • • • • • • •							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)							
20.	\boxtimes	Other items or information: 1st page WO 03/086957 A1; PCT/IB/304							

U.S. APPLICATION NO	(iffication for 33 CF 15)				790 (4590-340)						
21. A The followin	g fees are submitted:					CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):											
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							!				
International prelim International Searc											
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
	ninary examination fee (37 visions of PCT Article 33(\$ 1	00.00						
			PRIATE BASIC FEE	AMOU	NT =	\$ 950.00	<u> </u>				
Surcharge of \$130.00 for earliest claimed priority	or furnishing the oath or dec date (37 CFR 1.492(e)).	claration later	than 30 months from the			\$ 0.00					
CLAIMS	NUMBER FILED		NUMBER EXTRA	RAT	Œ						
Total Claims	18	- 20 =	0	× \$18	3.00	\$ 0.00					
Independent Claims	2	- 3=	0	× \$88	3.00	\$ 0.00					
Multiple dependent clai	m(s) (if applicable)			+ \$300	0.00	\$ 0.00	· *** · · · · · · ·				
		TOTA	L OF ABOVE CALC	ULATIO	NS =	\$ 950.00					
Applicant claims sr	mall entity status. See 37 C	CFR 1.27. The	e fees indicated above are 1	reduced by	1 1/2.	\$ 0.00					
				UBTOT	AL=	\$ 920.00					
Processing fee of \$13 months from the earli	\$ 0.00										
		210101	TOTAL NATION	ONAL F	EE =	\$ 950.00					
accompanied by an app	closed assignment (37 CFF ropriate cover sheet (37 CF	R 3.28, 3.31).	\$40.00 per property		+	\$ 40.00					
			TOTAL FEES E	CNCLOS	ED =	\$ 990.00					
						Amount to be refunded:	\$				
						charged:	s				
a. A check in the	e amount of \$00	to cover the al	bove fees is enclosed.								
b. Please charge enclosed.											
	sioner is hereby authorized unt No. <u>07-1337</u> . A duplic			may be i	required	, or credit any ove	erpayment to				
c. Each recommendation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence.											
SEND ALL CORRE	SPONDENCE TO:										
LOWE HAUPTMAN 1700 Diagonal Road, Alexandria, VA 223 (703) 684-1111	URE eth M	A. Berner									
	NUMBER										

BASED ON FORM PTO-1390 (Rev. 01-2003)